(Cast & USPB, USPT, WPID, Japis)

			DB	Time stamp
L Number	Hits 8191	Search Text plasma?	USPAT;	2004/03/17 16:42
' '	0191	piasina?	US-PGPUB	200 1100111 10:12
2	2090835	suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists	USPAT; US-PGPUB	2004/03/17 16:42
3	79360	resisting or resisted	USPAT; US-PGPUB	2004/03/17 16:43
4	1162380	formation or generation	USPAT; US-PGPUB	2004/03/17 16:43
5	186	plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))	USPAT; US-PGPUB	2004/03/17 16:20
6	17	(plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) with (formation or generation)	USPAT; US-PGPUB	2004/03/17 16:22
7	286107	pressure?	USPAT; US-PGPUB	2004/03/17 16:43
8	1711524	lift\$ or rais\$ or elevat\$	USPAT; US-PGPUB	2004/03/17 16:43
9	12	plasma? same pressure? same (lift\$ or rais\$ or elevat\$)	USPAT; US-PGPUB	2004/03/17 16:24
10	807644	seal\$	USPAT; US-PGPUB	2004/03/17 16:44
11	11	plasma? same (lift\$ or rais\$ or elevat\$) same seal\$	USPAT; US-PGPUB	2004/03/17 16:26
12	5	(plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) same (lift\$ or rais\$ or elevat\$)	USPAT; US-PGPUB	2004/03/17 16:27
13	3	((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) same (lift\$ or rais\$ or elevat\$)) not (((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) with (formation or generation)) or (plasma? same pressure? same (lift\$ or rais\$ or elevat\$)))	USPAT; US-PGPUB	2004/03/17 16:27
14	11100	back with (diffus\$ or difus)	USPAT; US-PGPUB	2004/03/17 16:44
15	2	plasma? with (back with (diffus\$ or difus))	USPAT; US-PGPUB	2004/03/17 16:29
16	164	(plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) not (((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) with (formation or generation)) or (plasma? same pressure? same (lift\$ or rais\$ or elevat\$)) or ((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) same (lift\$ or rais\$ or elevat\$)) or (plasma? same (lift\$ or rais\$ or elevat\$) same seal\$))	USPAT; US-PGPUB	2004/03/17 16:42
17	805	plasma?	JPO; DERWENT	2004/03/17 16:42
18	2953080	suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists	JPO; DERWENT	2004/03/17 16:42
19	50610	resisting or resisted	JPO; DERWENT	2004/03/17 16:43
20	995782	formation or generation	JPO; DERWENT	2004/03/17 16:43
21	52488	pressure?	JPO; DERWENT	2004/03/17 16:43
22	825464	lift\$ or rais\$ or elevat\$	JPO; DERWENT	2004/03/17 16:43
23	802180	seal\$	JPO; DERWENT	2004/03/17 16:44
24	4265	back with (diffus\$ or difus)	JPO; DERWENT	2004/03/17 16:44
25	21	plasma? and (lift\$ or rais\$ or elevat\$)	JPO; DERWENT	2004/03/17 16:44

26	115	plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO;	2004/03/17 16:44
1		or resists) or (resisting or resisted))	DERWENT	
27	12545725	(plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO;	2004/03/17 16:45
		or resists) or (resisting or resisted))) amd 2-	DERWENT	
28	24	(plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO;	2004/03/17 16:45
		or resists) or (resisting or resisted))) and (formation or	DERWENT	
		generation)		
29	3	(plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO;	2004/03/17 16:45
		or resists) or (resisting or resisted))) and seal\$	DERWENT	
30	20	plasma? and seal\$	JPO;	2004/03/17 16:45
			DERWENT	
31	0	plasma? and (back with (diffus\$ or difus))	JPO;	2004/03/17 16:46
			DERWENT	
32	20	plasma? and pressure?	JPO;	2004/03/17 16:46
			DERWENT	
33	82	(plasma? and (lift\$ or rais\$ or elevat\$)) or ((plasma? and	JPO;	2004/03/17 16:47
		((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or	DERWENT	
		(resisting or resisted))) and (formation or generation)) or		
		((plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$		
		or resists) or (resisting or resisted))) and seal\$) or (plasma?		,
		and seal\$) or (plasma? and pressure?)		
34	163	(plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO;	2004/03/17 16:47
		or resists) or (resisting or resisted))) or ((plasma? and (lift\$ or	DERWENT	
		rais\$ or elevat\$)) or ((plasma? and ((suppres\$ or extinguish\$		
}		or prevent\$ or snuf\$ or resists) or (resisting or resisted))) and		
		(formation or generation)) or ((plasma? and ((suppres\$ or		
		extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or		
		resisted))) and seal\$) or (plasma? and seal\$) or (plasma?		
		and pressure?))		

at BUSPB, USPT, WPID DB L Number Search Text Time stamp Hits USPAT; 2004/03/17 16:42 8191 plasma? **US-PGPUB** USPAT; 2004/03/17 16:42 2 2090835 suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists **US-PGPUB** USPAT: 2004/03/17 16:43 3 resisting or resisted 79360 **US-PGPUB** 1162380 formation or generation USPAT: 2004/03/17 16:43 4 **US-PGPUB** USPAT: 2004/03/17 16:20 5 plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ 186 or resists) or (resisting or resisted)) **US-PGPUB** (plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ USPAT: 2004/03/17 16:22 6 17 **US-PGPUB** or resists) or (resisting or resisted))) with (formation or generation) USPAT: 2004/03/17 16:43 7 286107 pressure? **US-PGPUB** 8 lift\$ or rais\$ or elevat\$ USPAT: 2004/03/17 16:43 1711524 **US-PGPUB** 9 plasma? same pressure? same (lift\$ or rais\$ or elevat\$) USPAT: 2004/03/17 16:24 12 **US-PGPUB** USPAT: 2004/03/17 16:44 10 807644 **US-PGPUB** 11 11 plasma? same (lift\$ or rais\$ or elevat\$) same seal\$ USPAT: 2004/03/17 16:26 **US-PGPUB** (plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ USPAT; 2004/03/17 16:27 12 **US-PGPUB** or resists) or (resisting or resisted))) same (lift\$ or rais\$ or 13 ((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or USPAT: 2004/03/17 16:27 snuf\$ or resists) or (resisting or resisted))) same (lift\$ or rais\$ **US-PGPUB** or elevat\$)) not (((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) with (formation or generation)) or (plasma? same pressure? same (lift\$ or rais\$ or elevat\$))) USPAT: 14 11100 back with (diffus\$ or difus) 2004/03/17 16:44 US-PGPUB 2 plasma? with (back with (diffus\$ or difus)) USPAT; 2004/03/17 16:29 15 US-PGPUB 16 164 (plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ USPAT; 2004/03/17 16:42 **US-PGPUB** or resists) or (resisting or resisted))) not (((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) with (formation or generation)) or (plasma? same pressure? same (lift\$ or rais\$ or elevat\$)) or ((plasma? with ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) same (lift\$ or rais\$ or elevat\$)) or (plasma? same (lift\$ or rais\$ or elevat\$) same seal\$)) 17 805 plasma? JPO: 2004/03/17 16:42 DERWENT 2953080 2004/03/17 16:42 18 suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists JPO: DERWENT 19 50610 resisting or resisted JPO: 2004/03/17 16:43 DERWENT 995782 20 formation or generation JPO: 2004/03/17 16:43 DERWENT 21 52488 pressure? JPO: 2004/03/17 16:43 DERWENT 22 825464 lift\$ or rais\$ or elevat\$ JPO: 2004/03/17 17:30 DERWENT 23 802180 seal\$ JPO: 2004/03/17 16:44 DERWENT 24 4265 back with (diffus\$ or difus) JPO; 2004/03/17 16:44 DERWENT 25 21 plasma? and (lift\$ or rais\$ or elevat\$) JPO: 2004/03/17 16:44 DERWENT

26	115	plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))	JPO; DERWENT	2004/03/17 16:44
27	12545725	(plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or resisted))) amd 2-	JPO; DERWENT	2004/03/17 16:45
28	24	(plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO;	2004/03/17 16:45
		or resists) or (resisting or resisted))) and (formation or	DERWENT	
29	3	generation) (plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO;	2004/03/17 16:45
20		or resists) or (resisting or resisted))) and seal\$	DERWENT	
30	20	plasma? and seal\$	JPO; DERWENT	2004/03/17 16:45
31	0	plasma? and (back with (diffus\$ or difus))	JPO;	2004/03/17 16:46
			DERWENT	0004/0047 40 40
32	20	plasma? and pressure?	JPO; DERWENT	2004/03/17 16:46
33	82	(plasma? and (lift\$ or rais\$ or elevat\$)) or ((plasma? and	JPO;	2004/03/17 16:47
		((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or	DERWENT	
		(resisting or resisted))) and (formation or generation)) or ((plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$		
		or resists) or (resisting or resisted))) and seal\$) or (plasma?		
34	163	and seal\$) or (plasma? and pressure?) (plasma? and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$	JPO:	2004/03/17 17:00
J 4	103	or resists) or (resisting or resisted))) or ((plasma? and (lift\$ or	DERWENT	2004/03/17 17.00
		rais\$ or elevat\$)) or ((plasma? and ((suppres\$ or extinguish\$		
		or prevent\$ or snuf\$ or resists) or (resisting or resisted))) and (formation or generation)) or ((plasma? and ((suppres\$ or		
		extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or		
		resisted))) and seal\$) or (plasma? and seal\$) or (plasma?		
35	91676	and pressure?)) sputter\$ or corona? or rie or mrie or merie or (reactive with	JPO;	2004/03/17 17:29
		ion) or (glow with discharg\$)	DERWENT	* -
36	2534	(lift\$ or rais\$ or elevat\$) and (sputter\$ or corona? or rie or mrie or merie or (reactive with ion) or (glow with discharg\$))	JPO; DERWENT	2004/03/17 17:01
37	1007902	wafer? or chip? or semiconduct\$	JPO;	2004/03/17 17:31
20	202	(DERWENT	0004/00/47 47:04
38	282	(sputter\$ or corona? or rie or mrie or merie or (reactive with ion) or (glow with discharg\$)) and pressure?	JPO; DERWENT	2004/03/17 17:01
39	86	((sputter\$ or corona? or rie or mrie or merie or (reactive with	JPO;	2004/03/17 17:02
		ion) or (glow with discharg\$)) and pressure?) and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or	DERWENT	
		resisted) or (formation or generation) or (lift\$ or rais\$ or		
40	070	elevat\$) or seal\$ or (back with (diffus\$ or difus)))	IDO:	0004/00/47 47:00
40	279	((sputter\$ or corona? or rie or mrie or merie or (reactive with ion) or (glow with discharg\$)) and pressure?) not plasma?	JPO; DERWENT	2004/03/17 17:02
41	84	(((sputter\$ or corona? or rie or mrie or merie or (reactive with	JPO;	2004/03/17 17:13
		ion) or (glow with discharg\$)) and pressure?) and ((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or (resisting or	DERWENT	
		resisted) or (formation or generation) or (lift\$ or rais\$ or		
		elevat\$) or seal\$ or (back with (diffus\$ or difus)))) and		
		(((sputter\$ or corona? or rie or mrie or merie or (reactive with ion) or (glow with discharg\$)) and pressure?) not plasma?)	•	
42	195	(((sputter\$ or corona? or rie or mrie or merie or (reactive with	JPO;	2004/03/17 17:13
		ion) or (glow with discharg\$)) and pressure?) not plasma?)	DERWENT	
		not ((((sputter\$ or corona? or rie or mrie or merie or (reactive with ion) or (glow with discharg\$)) and pressure?) and		
		((suppres\$ or extinguish\$ or prevent\$ or snuf\$ or resists) or		
		(resisting or resisted) or (formation or generation) or (lift\$ or rais\$ or elevat\$) or seal\$ or (back with (diffus\$ or difus))))		
		and (((sputter\$ or corona? or rie or mrie or merie or (reactive		
		with ion) or (glow with discharg\$)) and pressure?) not		
43	136647	plasma?)) sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT;	2004/03/17 17:31
	100047	ion) or (glow with discharg\$)	US-PGPUB	2004/00/17 17.01
44	0	(sputter\$ or corona? or rie or mrie or merie or (reactive with	JPO;	2004/03/17 17:30
	l tory 3/17/04	ion) or (glow with discharg\$)) same pressure? 5:41:42 PM Page 2	DERWENT	

AE	2400	Constant or account or ris or mais or morio or (reactive with	USPAT;	2004/03/17 17:30
45	3199	(sputter\$ or corona? or rie or mrie or merie or (reactive with ion) or (glow with discharg\$)) same pressure?	US-PGPUB	2004/03/17 17.30
46	8670	(sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT;	2004/03/17 17:30
		ion) or (glow with discharg\$)) same (lift\$ or rais\$ or elevat\$)	US-PGPUB	
47	501589	wafer? or chip? or semiconduct\$	USPAT;	2004/03/17 17:31
		·	US-PGPUB	
48	22712	(lift\$ or rais\$ or elevat\$) with ((wafer? or chip? or	USPAT;	2004/03/17 17:31
	450	semiconduct\$) or substrate?)	US-PGPUB	0004/00/47 47:00
49	456	(sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT	2004/03/17 17:32
		ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or elevat\$) with ((wafer? or chip? or semiconduct\$) or substrate?))		
50	5	((sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT	2004/03/17 17:33
30		ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or elevat\$)	00170	200 1100/11 17:00
		with ((wafer? or chip? or semiconduct\$) or substrate?)))		
		same pressure?		
51	19	((sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT	2004/03/17 17:33
		ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or elevat\$)		
		with ((wafer? or chip? or semiconduct\$) or substrate?)))		
		same (seal\$ or (back with (diffus\$ or difus)))	LICDAT	0004/00/47 47:40
52	24	(((sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT	2004/03/17 17:40
		ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or elevat\$) with ((wafer? or chip? or semiconduct\$) or substrate?)))		
		same pressure?) or (((sputter\$ or corona? or rie or mrie or		
		merie or (reactive with ion) or (glow with discharg\$)) same		
		((lift\$ or rais\$ or elevat\$) with ((wafer? or chip? or		
		semiconduct\$) or substrate?))) same (seal\$ or (back with		
		(diffus\$ or difus))))		
53	432	((sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT	2004/03/17 17:40
		ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or elevat\$)		
1		with ((wafer? or chip? or semiconduct\$) or substrate?))) not		
		((((sputter\$ or corona? or rie or mrie or merie or (reactive		
		with ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or elevat\$) with ((wafer? or chip? or semiconduct\$) or		
		substrate?))) same pressure?) or (((sputter\$ or corona? or rie		
		or mrie or merie or (reactive with ion) or (glow with		
		discharg\$)) same ((lift\$ or rais\$ or elevat\$) with ((wafer? or		
		chip? or semiconduct\$) or substrate?))) same (seal\$ or (back		
		with (diffus\$ or difus)))))		
54	432	((sputter\$ or corona? or rie or mrie or merie or (reactive with	USPAT;	2004/03/17 17:41
		ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or elevat\$)	US-PGPUB	
		with ((wafer? or chip? or semiconduct\$) or substrate?))) not		
		((((sputter\$ or corona? or rie or mrie or merie or (reactive with ion) or (glow with discharg\$)) same ((lift\$ or rais\$ or		
		elevat\$) with ((wafer? or chip? or semiconduct\$) or		
		substrate?))) same pressure?) or (((sputter\$ or corona? or rie		
		or mrie or merie or (reactive with ion) or (glow with		
,		discharg\$)) same ((lift\$ or rais\$ or elevat\$) with ((wafer? or		
	1	chip? or semiconduct\$) or substrate?))) same (seal\$ or (back		
		with (diffus\$ or difus)))))	l	